

**U.S. DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**

90,380

07/612, 956

**Applicant**

ALAN K. LUND


Filing Date *Nov. 12, 1990*

**Group Art Unit** 2302

***(Use several sheets if necessary)***

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Sheet 1 of 3

Form PTO-1449  
(REV. 6-89)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney's Docket Number  
90,380

Serial No.  
071 612,956

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant ALAN K. LUND

Filing Date NOV. 12, 1990

Group Art Unit 232

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PBA	4117542	9/26/78	J. KLAUSNER et al.	395	D12	
PBA	4642767	2/10/87	M. LERNER	364	406	4/23/84
PBA	4734858	3/29/88	H. J. SCHLAFLY	364	408	11/26/84
PBA	4823265	4/18/89	G. E. NELSON	364	408	5/11/87
PBA	4827518	5/2/89	T. C. FEUSTEL et al.	381	42	8/6/87
PBA	4847760	7/11/89	S. YAGI	364	400	8/3/87
PBA	4849884	7/18/89	B. H. AXELROD et al.	364	406	9/5/86
PBA	4852000	7/25/89	W. A. WEBB et al.	364	406	9/24/87
PBA	4853852	8/1/89	N. A. ROSEN	364	401	2/3/86
PBA	4855725	8/8/89	E. A. FERNANDEZ	340	706	11/24/87
PBA	4855920	8/8/89	R. P. SANSONE et al.	364	464	12-26-85

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PBA	DYNABOOK BROCHURE; SCENARIO, INC.; 235 HOLLAND ST SOMERVILLE, MA 02144; 1988.
PBA	PORTFOLIO BROCHURE; ATARI CORP.; SUNNYVALE, CA; 1989.
PBA	DATELLITE BROCHURE; MICROSLATE, INC.; 926 VICTORIA AVE, SUITE 208; GREENFIELD PARK, QUEBEC, CANADA J4V1M9 (514) 466-8911, 1989.

EXAMINER  
R. H. Barrett

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RBH	4862389	8/29/89	S. TAKAGI	364	521	9-25-87
RBH	4862390	8/29/89	J. A. WEINER	364	521	12/24/87
RBH	4905186	2/27/90	T. FUKUI	395	Dig 2	4/4/83
RBH	4912640	3/27/90	S. TSUGEI	364	400	8/24/84
RBH	4916441	4/10/90	P. P. GOMBRICH	340	721	9/19/88
RBH	4924075	5/8/90	T. TANAKA	235	380	9/29/88
RBH	4924451	5/8/90	B. HSIUNG	368	10	6/13/88
RBH	4926365	5/15/90	L. HSIEN	364	708	8/26/88
RBH	4933842	6/12/90	G. L. DURBIN et al.	364	408	2-29-88
RBH	4961217	10/2/90	T. AKIYAMA	379	SP	11-9-84
RBH	4980826	12/25/90	S. W. WAGNER	364	408	3-19-84

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RBH	AGENDA BROCHURE; MICROWRITER SYSTEMS plc; MITCHUM, SURREY, ENGLAND; DATE UNKNOWN.
RBH	COMPU-MATE MC BROCHURE; LASER COMPUTER, INC.; DATE UNKNOWN.
RBH	FH-2000 BROCHURE; PANASONIC INDUSTRIAL CO; SECAUCUS, NJ; DATE UNKNOWN.

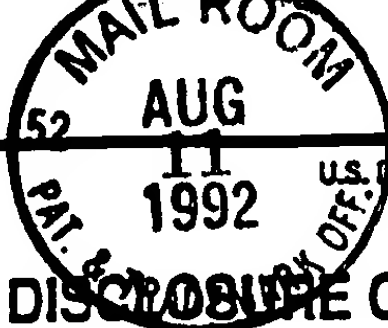
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RBH	4989141	1/29/91	R. J. LYONS et al.	364	408	6/1/87
RBH	4992939	2/12/91	D. G. TYLER	364	401	8/5/88
RBH	4992940	2/12/91	R. E. DWORKIN	364	401	3-13-89
RBH	5086394	2/4/92	S. SHAPIRA	364	419	3-27-90

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						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RBH	POCKET MEMORY BROCHURE; TELE-ART INSTRUMENTS; PIACCI; 1645 PACIFIC AVE
	CHANNEL ISLANDS, CA 93033; (805) 486-7791; DATE UNKNOWN.
RBH	Z88 BROCHURE; SSI COMPUTER SYSTEMS, INC.; 424 CUMBERLAND AVE
	PORTLAND, ME; (207) 761-3700; DATE UNKNOWN.
RBH	"PERSONAL INFORMATION MANAGERS"; (PIM's); PC MAGAZINE;
	Pp 94-174; Dec. 13, 1988.

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Robert Marshall

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